

## ANNOUNCEMENT

**TWELFTH CONFERENCE ON STOCHASTIC PROCESSES  
AND THEIR APPLICATIONS  
Cornell University, 11–15 July 1983**

The *Twelfth Conference on Stochastic Processes and Their Applications* will be held at Cornell University, Ithaca, New York, U.S.A. during 11–15 July 1983. This is sponsored by Cornell University's Office of Sponsored Programs, Center for Applied Mathematics, School of Operations Research and Industrial Engineering and College of Engineering. Partial funding is expected from the National Science Foundation, U.S. Army Research Office and U.S. Air Force Office of Scientific Research.

The local Organizing Committee consists of the following: E.B. Dynkin, D.C. Heath, H. Kesten, F.L. Spitzer, M.S. Taquq, H.M. Taylor and N.U. Prabhu (Chairman).

The Conference will be similar in format to the previous conferences in this series, organized under the auspices of the Committee for Conferences on Stochastic Processes of the Bernoulli Society for Mathematical Statistics and Probability. The program will consist of invited papers as well as several sessions on contributed papers.

The invited speakers are E. Çinlar, R.L. Dobrushin, W.H. Fleming, M. Friedlin, R.A. Holley, V. Isham, H. Kaspı, J.H.B. Kemperman, R.P. Kertz, S. Kotani, N.V. Krylov, P. Major, B. Mandelbrot, J. Neveu, K.R. Parthasarathy, E.L. Porteus, L. Russo, M. Schäl, R.M. Serfozo, L.A. Shepp, H.M. Taylor and S.S.R. Varadhan.

Abstracts of contributed papers should reach N.U. Prabhu by May 1, 1983. These should not exceed 100 words, preferably not containing long or complicated formulae and containing very few references. They should be typewritten, with wide margins and double space between the lines. Authors should provide a list of keywords and a short title.

For further information, please contact

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